he CVA-121 is a flagship 21-inch active subwoofer with tremendous power output and exceptional low-frequency response. The custom designed 21-inch driver uses the legendary Cerwin-Vega Stroker™ three spider technology for maximum cone excursion and voice-coil efficiency. The CVA-121 features built-in amplification for a fully integrated solution with an authoritative 1200 watts of continuous output and 2400 watt peaks. A unique and striking cast aluminum grille doubles as a heat-sink to minimize power compression and optimizing driver performance. The CVA-121 is constructed of hardwood with the option of a Coolex® polyurethane paint or high-grade black carpet finish, in a compact enclosure design that has the footprint of a standard 18-inch subwoofer. This high-performance active sub features XLR and 1/4" TRS connectors, Master/Slave output connectors for daisy-chaining multiple CVA subwoofers using a single signal, and a versatile onboard parametric equalizer that allows for the adjustment of the gain, frequency, and Q for perfecting your bass performance. A top-mounted 35 mm pole socket accommodates a satellite speaker for full range performance, and removable casters add to the sub's portability.



The Details

Feature Advantage **Benefit** Custom 21-inch Cerwinlegendary Stroker™ extreme power handling Vega Woofer with technology using a three and exceptional cone Stroker spider driver design excursion Built-in System amplifier designed to truly portable and optimize 21-inch woofer flexible all-in-one system Amplification performance Master/ Slave Output allows for daisy-chaining reduces cable multiple subs connections, and makes system expansion easy Onboard Parametric performance output additional tuning options Equalizer adjustable of the gain, so you can optimize your frequency, and Q performance Cast Aluminum Grille durable grille design that reduces power protects the woofer and compression so you can acts as a heat sink play louder and longer reliable cabinet with that Hardwood Enclosure rugged enclosure with Paint or Carpet construction material with is easy to transport from Finish, and Casters removable casters gig to gig Top-mount 35 mm Pole allows for flexible full accommodates a satellite Socket speaker for full range range system performance configurations

Specifications

Power: continuous 1200 watts

peak 2400 watts

Frequency Response: 35 Hz - 135 Hz (±3 dB)

Frequency Range: 32 Hz - 135 Hz (-10 dB)

Max SPL: 135 dB

Crossover: LPF 65 Hz - 130 Hz

HPF 25 Hz

Connectors: inputs XLR/F Balanced (x2)

1/4" TRS (x2

outputs XLR/M (x2)

XLR/M Slave

Controls: HPF 65 Hz, 85 Hz, 130 Hz

variable LPF 65 Hz, 130 Hz polarity 0 - 180 degrees

parametric EQ Gain, frequency, Q

Driver: model, SW21C, size 21"

Voice Coil: 4"

Enclosure / Finish: Multi-ply hardwood

Coolex® Paint or Black Carpet

Dimensions: 31.75" x 23.5" x 23.5"

806 mm x 533 mm x 533 mm

Weight: subwoofer 180 lb (81.6 kg)

shipping 186 lb (84.4 kg)

